Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Artesia

FORM APPROVED OMB NO 1004-0137

		nuary 31, 20	
Lease S	Serial No.		
NMN	M81708		

	SUN	NDR	YN	OTIC	ES	AN	RE	PORT	SO	N W	ELL	3
Ю	not	use	this	form	for	prop	osals	to dri	ill or	to re	e-ente	er an

abandoned wei		6. If Indian, Allottee or Tribe Name						
SUBMIT IN		7. If Unit or CA/Agreement, Name and/or No.						
Type of Well		8. Well Name and No. FEDERAL FC COM 2H						
Name of Operator YATES PETROLEUM CORPO	Contact:	MIRIAM MOR	RALES urces.com	9. API Well No. 30-015-26907				
3a. Address 104 SOUTH FOURTH STREE ARTESIA, NM 88210	ET	3b. Phone No. Ph: 575-748	(include area code) 3-4200)	10. Field and Pool or E LONG DRAW;G			
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)				11. County or Parish, State			
Sec 24 T20S R24E SWSW 76	60FSL 660FWL				EDDY COUNTY	, NM		
12. CHECK THE AI	PPROPRIATE BOX(ES)	TO INDICAT	TE NATURE O	F NOTICE,	REPORT, OR OTH	IER DATA		
TYPE OF SUBMISSION			TYPE O	F ACTION				
Notice of Intent	☐ Acidize	☐ Deep	en	☐ Product	ion (Start/Resume)	☐ Water Shut-Oi	f	
_	☐ Alter Casing	☐ Hydi	aulic Fracturing	☐ Reclam	ation	☐ Well Integrity		
☐ Subsequent Report	Casing Repair	☐ New	Construction	☐ Recomp		Other		
☐ Final Abandonment Notice	Change Plans	Plug	and Abandon	☐ Tempor	arily Abandon			
	☐ Convert to Injection	Plug	Back	□ Water I	Disposal			
testing has been completed. Final At determined that the site is ready for f EOG Y Resources, Inc. is req line improvements. All gas wi This circumstances could resucumulative authorized under N	inal inspection. uesting permission to flare II be metered and reportd ult longer than 24 hour per NTL4A II.A. Flare volumes	December 2 as per BLM r	017-February 2 equirements. bly more than the dom OGOR.	018 due to L	Lucid NM OI	L CONSERVA RTESIA DISTRICT EC 0 5 2017	FIOI	
14. I hereby certify that the foregoing is	Electronic Submission #3 For YATES PETRO Committed to AFMSS for	LEUM CORP	PRATION, sent t JENNIFER SAN	o the Carlsba CHEZ on 11/	d 21/2017 ()			
Name (Printed/Typed) MIRIAM N	ORALES		Title PRODU	JOTION AN	ALL BUILDING CONTRACTOR	} 		
Signature (Electronic S	Submission)		Date 11/20/2	017	11 110 112			
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE U	s#0v 27 2017	W/\C		
Approved By Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to conduct the second second second second second second second second second sec	uitable title to those rights in the act operations thereon. U.S.C. Section 1212, make it a	subject lease		Willfully to ma	NO OF EAND MANAGE RESBAD FIELD AND	agency of the United		
States any false, fictitious or fraudulent	statements or representations as	to any matter wi	ının its jurisdiction.		V 			

BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Pursuant to, 43 CFR 3179

Lessees or operators are hereby authorized to vent or flare gas on a short-term basis without incurring a royalty obligation in the following circumstances:

- A. 43 CFR 3179.105 Emergencies (a) An operator may flare or, if flaring is not feasible given the emergency, vent gas royalty-free under §3179.4 (a) (vi) of this subpart during an emergency. For purposes of this subpart, an "emergency" is a temporary, infrequent and unavoidable situation in which the loss of gas or oil is uncontrollable or necessary to avoid risk of an immediate and substantial adverse impact on safety, public health, or the environment. For purposes of royalty assessment, an "emergency" is limited to a short-term situation of 24 hours or less (unless the BLM agrees that the emergency conditions necessitating venting or flaring extend for a longer period) caused by an unanticipated event or failure that is out of the operator's control and was not due to operator negligence.
- B. 43 CFR 3179.4 Determining when the loss of oil or gas is avoidable or unavoidable.
 (2) Avoidably lost oil or gas means: Lost oil or gas that is not "unavoidably lost," as defined in paragraph (a) of this section; waste oil that became waste oil through operator negligence; and, any "excess flared gas," as defined in §3179.7.
- C. 43 CFR 3179.5 When lost production is subject to royalty.
 - (a) Royalty is due on all avoidably lost oil or gas.
 - (b) Royalty is not due on any unavoidably lost oil or gas.

Condition of Approval to Flare Gas

- 1. The first 24 hours of a <u>temporary emergency flare</u> is considered "unavoidably lost" and is therefore royalty free. Flared volumes that are considered unavoidably lost are not to be included in Sundry Notice (Form 3160-5). These Volumes are not royalty bearing and shall be reported on OGOR "B" as either disposition code "21" or "22".
- 2. Flared volumes considered to be "avoidably lost":
 These flare events will require prior approval via Notice of Intent- Sundry Notice (Form 3160-5).
 Volumes flared beyond limits defined in 43 CFR 3179.7 are considered "avoidably lost" and will require payment of royalties, unless an exception is granted in accordance with 43 CFR 3179.
 Volumes for avoidably lost gas shall be reported on OGOR "B" reports as disposition code "08".
 - If the operator believes that the flared volumes were "unavoidably lost" and the BLM determines them to be "avoidably lost", the operator can submit a more detailed request via Sundry Notice (Form 3160-5) for an exception in accordance with 43 CFR 3179.4, 3179.103 3179.105. As an alternative to producing oil and flaring gas the operator may choose to shut the well in and avoid paying royalties on otherwise avoidably lost gas.
- 3. Approval not to exceed 90 days, if flaring is still required past 90 days submit new request for approval.

- 4. Submit Subsequent Report with actual volumes of gas flared for each month gas is flared on a Sundry Notice (Form 3160-5). Include method for volume determination and duration. Report unavoidably lost (first 24 hrs. of unexpected event) and avoidably lost (exceeding the first 24 hrs. or flared gas that has been approved as avoidably lost by the Authorized Officer) volumes and durations on the Subsequent Report.
- 5. In determining the volumes of gas to be reported, shall be in accordance with 43 CFR 3179.4, 43 CFR 3179.5, 43 CFR 3179.9 and 43 CFR 3179.10
- 6. The operator must estimate or measure all volumes of gas vented or flared gas by one of the following methods.
 - Measure the flare gas by a meter. The meter shall meet all requirements for a sales meter as per Federal Regulations, 43 CFR 3175 (due to volume of gas being flared).
 Include meter serial number on Sundry Notice (Form 3160-5).
 - ii. Calculate the volume of the flared gas based on the results of a regularly performed GOR test and measured values for the volumes of oil production and gas sales, so as to allow BLM to independently verify the volume, rate, and heating value of the gas flared.

Regulation Ref: Link to 43 CFR 3179 Waste Prevention and Resources Conservation; https://www.ecfr.gov/cgi-

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